

Department of Health and Human Services Health and Environmental Testing Laboratory 221 State Street # 12 State House Station

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111.1-000-00

Herpes Simplex Virus 1 and 2 Detection by Real-Time PCR Assay

Laboratory Submission Information Sheet

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Reporting of suspect case to Maine CDC	•No
Required To Submit Laboratory Specimen	•No
Required Information	 Information on requisition must include: suspected organism, patient name, DOB, date of collection, specimen source or type, submitter name and contact information. Important: all specimens must be labeled with patient name and be accompanied by a HETL requisition.
Specimen Requirements	Collect lesion material on polyester swab and place in sterile viral transport medium (VTM) Cerebral Spinal Fluid (CSF) (0.5ml minimum, 1ml preferred) . DO NOT DILUTE ONLY synthetic-tipped swabs (Polyester, Rayon, Dacron) with plastic shafts should be used.
Collection Instructions	•Swabs from suspect lesion(s) in VTM /CSF may be kept at refrigerated temperature until shipped. Viral isolates may be frozen at -70°C and shipped on sufficient dry ice to maintain specimens in a frozen state. Contact the Virology section prior to submission of viral isolates.
Turn Around Time	•Results should be expected within 24-48hrs from business days of specimen PCR results are generally available within 24 hours after arrival. •Culture results are generally available within 7 days after arrival.
Unacceptable Conditions	•Specimens received without a form and clinical details or with insufficient material to analyze. •Do not use wooden shaft or calcium alginate swabs.
Results	 Herpes Simplex Virus DNA NOT found Herpes Simplex Virus 1 detected; Herpes Simplex Virus 2 detected No Herpes Simplex Virus isolated OR Herpes Simplex Virus isolated. All results will be reported only to submitter as stated on requisition via mail or fax.
Laboratory Testing Fee	•PCR for CSF: \$243.00, all other specimens are \$110.00 •Fee waived if testing/identification is part of an outbreak investigation by Maine CDC
Applicable CPT Codes	•87798 (PCR)
Additional Information	 Bacteriology at 207-287-1704, Virology, Respiratory, Arbovirus, and Serology at 207-287-1722 Molecular Biology, Sequencing, and Foodborne at 207-287-5769 Mycobacterium and Rabies at 207-287-1706 CT/GC at 207-287-6244